

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1-6. (Canceled)

7. (Currently Amended) A control apparatus ~~characterized by comprising:~~

a detection means for detecting a first information processing apparatus-capable of communicating directly through wireless communication;

a request means for requesting, to said from the first information processing apparatus detected by said detection means, address information on a network of a second information processing apparatus connected to [[said]] the first information processing apparatus via [[said]] a network;

a receiving means for receiving the address information;

a control means for controlling the first information processing apparatus and the second information processing apparatus;

an acquisition means for acquiring first operation screen information for displaying a first operation screen to be operated when controlling said corresponding to the first information processing apparatus and second operation screen information for displaying a second operation screen to be operated when controlling said corresponding to the second information processing apparatus; and

a display means for displaying ~~[[said]]~~ the first operation screen and ~~[[said]]~~ the second operation screen, ~~wherein based on said first operation screen information and said second operation screen information acquired by said acquisition means; and~~
the control means, ~~if an input is provided from said second operation screen displayed by said display means, for controlling indirectly said controls~~ the second information processing apparatus via ~~[[said]]~~ the first information processing apparatus based on ~~[[said]]~~ the address information transmitted from said first information processing apparatus in response to a request generated by said request means.

8. (Currently Amended) The control apparatus according to claim 7, characterized in that said wherein:

the acquisition means acquires ~~[[said]]~~ the second operation screen information from ~~[[said]]~~ the second information processing apparatus via ~~[[said]]~~ the first information processing apparatus.

9. (Currently Amended) A control method characterized by comprising:
~~a detection step of detecting a first information processing apparatus capable of communicating directly through wireless communication;~~
~~a request step of requesting, to said~~ from the first information processing apparatus ~~detected by said detection step, address information on a network of a second information processing apparatus connected to~~ ~~[[said]]~~ the first information processing apparatus via ~~[[said]]~~ a network;
receiving the address information;

controlling the first information processing apparatus;

~~an acquisition step of acquiring first operation screen information for displaying a first operation screen to be operated when controlling said corresponding to the first information processing apparatus and second operation screen information for displaying a second operation screen to be operated when controlling said corresponding to the second information processing apparatus;~~

~~a display step of displaying [[said]] the first operation screen and [[said]] the second operation screen based on said first operation screen information and said second operation screen information acquired by a process in said acquisition step; and~~

~~a control step, if an input is provided from said second operation screen displayed by a process in said display step of controlling indirectly said controlling the second information processing apparatus via [[said]] the first information processing apparatus based on [[said]] the address information transmitted from said first information processing apparatus in response to a request generated by a process in said request step.~~

10. (Currently Amended) A computer-readable recording medium storing a computer-executable program which, when executed by a processor, performs a method for controlling a first information processing apparatus and a second information processing apparatus, the method ~~recorded with a program readable by a computer,~~ characterized by comprising:

~~a detection step of detecting [[a]] the first information processing apparatus capable of communicating directly through wireless communication;~~

~~a request step of requesting, to said~~ from the first information processing apparatus ~~detected by a process in said detection step, address information on a network of [[a]] the~~ second information processing apparatus connected to ~~[[said]] the~~ first information processing apparatus via ~~[[said]] a~~ network;

receiving the address information;

controlling the first information processing apparatus;

~~an acquisition step of acquiring first operation screen information for displaying a first operation screen to be operated when controlling said~~ corresponding to the first information processing apparatus and second operation screen information for displaying a second operation screen ~~to be operated when controlling said~~ corresponding to the second information processing apparatus;

~~a display step of displaying [[said]] the~~ first operation screen and ~~[[said]] the~~ second operation screen based on ~~said first operation screen information and said second operation screen information acquired by a process in said acquisition step; and~~

~~a control step, if an input is provided from said second operation screen displayed by a process in said display step of controlling indirectly said~~ controlling the second information processing apparatus via ~~[[said]] the~~ first information processing apparatus based on ~~[[said]] the~~ address information ~~transmitted from said first information processing apparatus in response to a request generated by a process in said request step.~~

11. (Canceled)